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| | Application No. | Applicant(s) |
| Notice of Allowability | 09/936,794 | DAVIES ET AL. |
| | Examiner | Art Unit |
| | William P. Fletcher III | 1762 |
| The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to and MPEP 1308. | plication. If not included not will be mailed in due course. THIS |
| 1. A This communication is responsive to the RCE and IDS filed | <u>1 6 Feb. 2006</u> . | |
| 2. ☑ The allowed claim(s) is/are <u>2 and 4-21</u> . | | |
| Acknowledgment is made of a claim for foreign priority un a) | been received. been received in Application No cuments have been received in this of this communication to file a reply | national stage application from the |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submi | | |
| CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. | on's Patent Drawing Review (PTO Amendment / Comment or in the C 84(c)) should be written on the drawi | Office action of ngs in the front (not the back) of |
| each sheet. Replacement sheet(s) should be labeled as such in the first of the control of the co | sit of BIOLOGICAL MATERIAL | must be submitted. Note the |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5 ☐ Notice of Informal F | Patent Application (PTO-152) |
| Notice of Preferences offed (1 10-002) Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | , , , , |
| Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>6 Feb. 2006</u> Examiner's Comment Regarding Requirement for Deposit of Biological Material | Paper No./Mail Da | te . |
| | | ent of Reasons for Allowance |
| | 9. | WPF 2/14/2006 William Phillip Fletcher III Patent Examiner, UPSTO Group Art Unit 1762 |

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under Ex Parte Quayle, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 6 Feb. 2006 has been entered.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 6 Feb. 2006 was filed with the above-mentioned RCE. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Allowable Subject Matter

- 3. Claims 2 and 4-21 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The reasons for allowance remain the same as set-forth under this heading in the Office action mailed 5 Nov. 2005.
- 5. The above-mentioned IDS cites US 3,721,574 A. This reference teaches SiO₂:M₂O of as much as 9:1, nut neither teaches nor suggests a ratio of over this amount, such as the ratio of 25:1 claimed by applicant. Consequently, the claims are patentable over this reference.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Application/Control Number: 09/936,794 Page 3

Art Unit: 1762

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to William P. Fletcher III whose telephone number is (571) 272-

1419. The examiner can normally be reached on Monday through Friday, 9 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Timothy H. Meeks can be reached on (571) 272-1423. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William Phillip Fletcher III Patent Examiner, USPTO

Art Unit 1762

SUPERVISORY PATENT EXAMINER